	Application No.	Applicant(s)
Notice of Allowability	10/038,880 Examiner	KRISHNASWAMY ET AL.
,		·
	Christina Y. Leung	2633
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to amendment and response filed 25 August 2005.		
2. The allowed claim(s) is/are <u>1,2,4 and 6-14.</u>		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	, ,
Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No /Mail Date	Paper No./Mail Date	e
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
	9. Other	OMNSTINA Y SLEWNS CHRISTINA LEUNG PRIMARY EXAMINER

Application/Control Number: 10/038,880

Art Unit: 2633

DETAILED ACTION

Drawings

1. The drawings were received on 25 August 2005. These drawings are acceptable.

Allowable Subject Matter

- 2. Claims 1, 2, 4, and 6-14 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Examiner notes that claim 1 has been amended to include limitations presented earlier in dependent claims 3 and 5 (now canceled), but since claim 5 did not previously depend on claim 3, claim 1 currently presents a new combination of limitations that is not the same as the combinations presented by either the previous claim 3 or the previous claim 5.

Although Examiner respectfully maintains that the grounds of rejection of the earlier claims presented in the previous Office Action were proper, the prior art, including Smith et al. (US 2003/0020977 A1), does not specifically disclose or fairly suggest a method of establishing a service connection between first and second network nodes in a WDM optical network including the combination of all the elements, steps, and limitations now recited in independent claim 1, particularly including receiving, from each network user, user-preferences prioritizing a plurality of decision-criteria defining preferable characteristics of the service connection, wherein the user-preferences rank a plurality of decision-criteria including in-service wavelengths, path length, in-service TRP savings, fragmentation, and utilization rate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Application/Control Number: 10/038,880 Page 3

Art Unit: 2633

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christina Y. Leung whose telephone number is 571-272-3023. The examiner can normally be reached on Monday to Friday, 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 571-272-3022. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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